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PTO/SB/21 (07-06)

TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/712,748	
	Filing Date	November 12, 2003	
	First Named Inventor	Chan, Tat Keung	
	Art Unit	2155	
	Examiner Name	WALSH, JOHN B	
Total Number of Pages in This Submission	28	Attorney Docket Number	021917-000100US

Certificate

DEC 11 2006

of Correction

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Twenty Four (24) Replacement Sheets of Formal Drawings	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> PTO/SB/44 Certificate of Correction	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input checked="" type="checkbox"/> Request for Certificate of Correction	Return Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Richard T. Ogawa		
Date	November 30, 2006	Reg. No.	37,692

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop M Correspondence , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
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PATENT

Attorney Docket No. 021917-000100US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

TAT KEUNG CHAN

Patent No.: 7,136,936 B2

Issued: November 14, 2006

For: METHOD AND SYSTEM FOR
VIRTUAL POWERLINE LOCAL
AREA NETWORKS

Examiner: John B. Walsh

Art Unit: 2151

**REQUEST FOR CERTIFICATE OF
CORRECTION UNDER 37 CFR § 1.323**

Mail Stop M Correspondence

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.323, Applicant submits a Certificate of Correction correcting the drawings printed on the Letters Patent. The desired corrections are set forth on the form PTO/SB/44, enclosed.

The Commissioner is hereby authorized to deduct the fee of \$100.00, pursuant to 37 CFR § 1.20(a), and any additional fees required or credit any overpayments to Deposit Account No. 20-1430. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Richard T. Ogawa

Reg. No. 37.,692

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Fax No.: 415-576-0300

RTO/jbs

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Dec 11 2006

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,136,936 B2
APPLICATION NO.: 10/712,748
ISSUE DATE : November 14, 2006
INVENTOR(S) : TAT KEUNG CHAN

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In The Drawings

Replace Figures 1 through 24, Sheets 1 through 24 with the attached twenty four (24) Replacement Sheets of formal drawings.

MAILING ADDRESS OF SENDER: Richard T. Ogawa, Reg. No. 39,496
TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, CA 94111-3834

PATENT NO. 7,136,936 B2

No. of additional copies: 1



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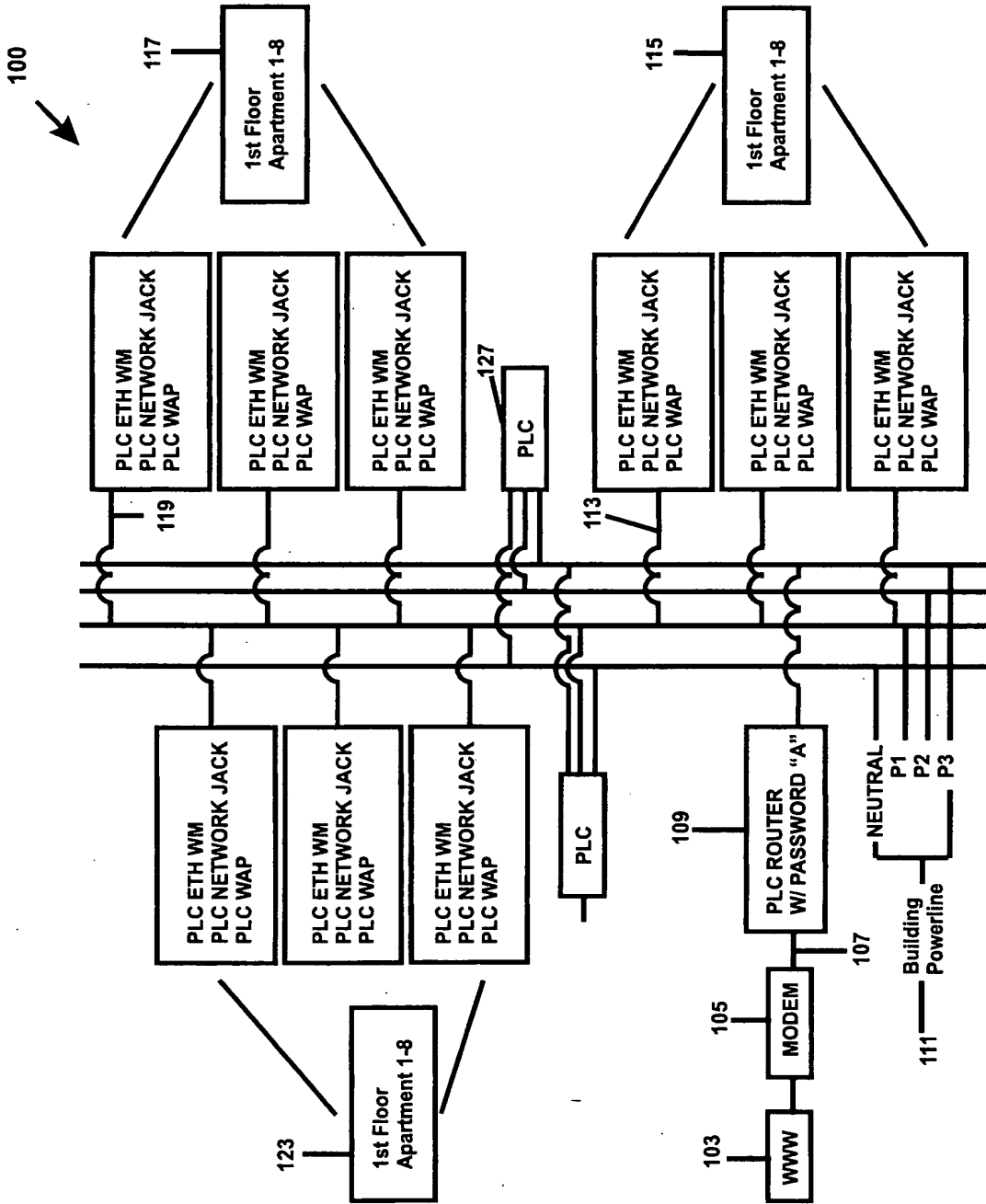
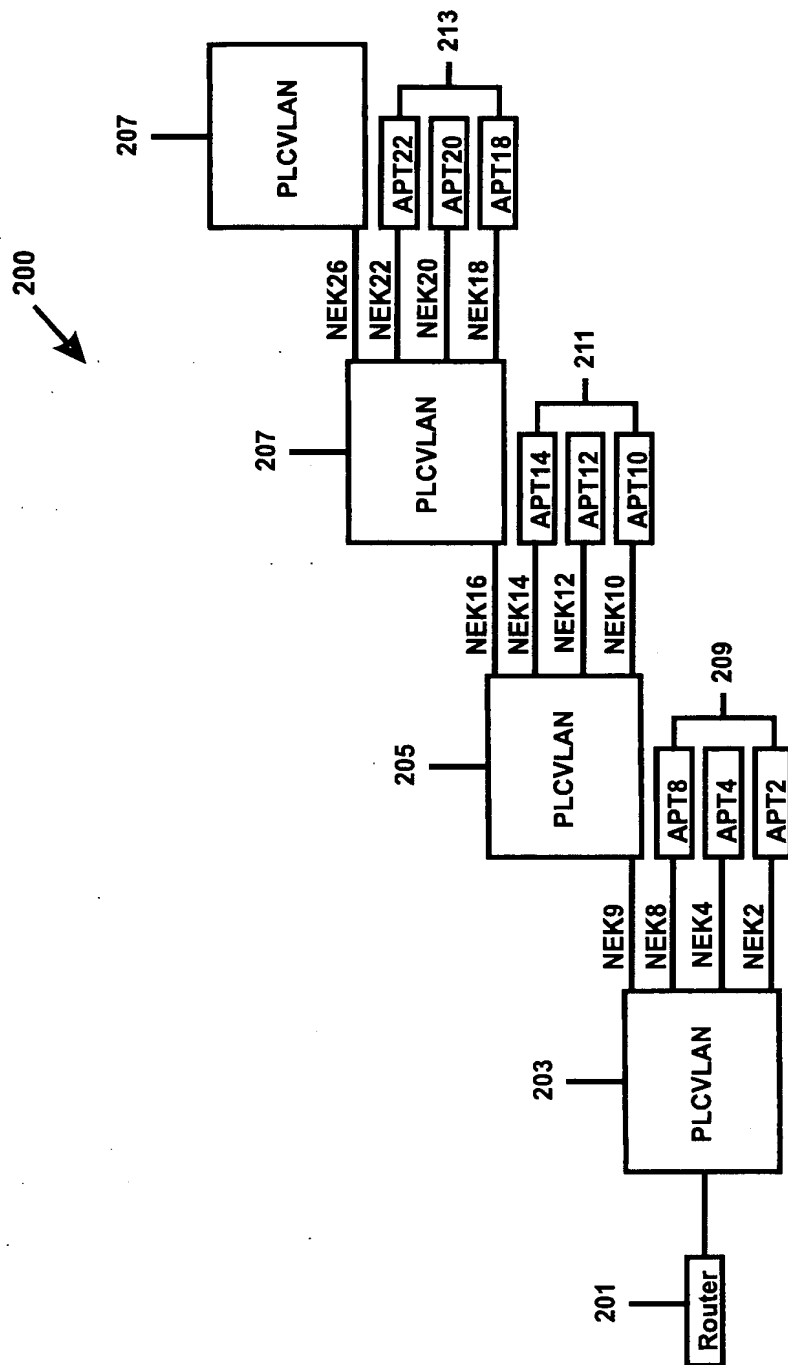


FIGURE 1

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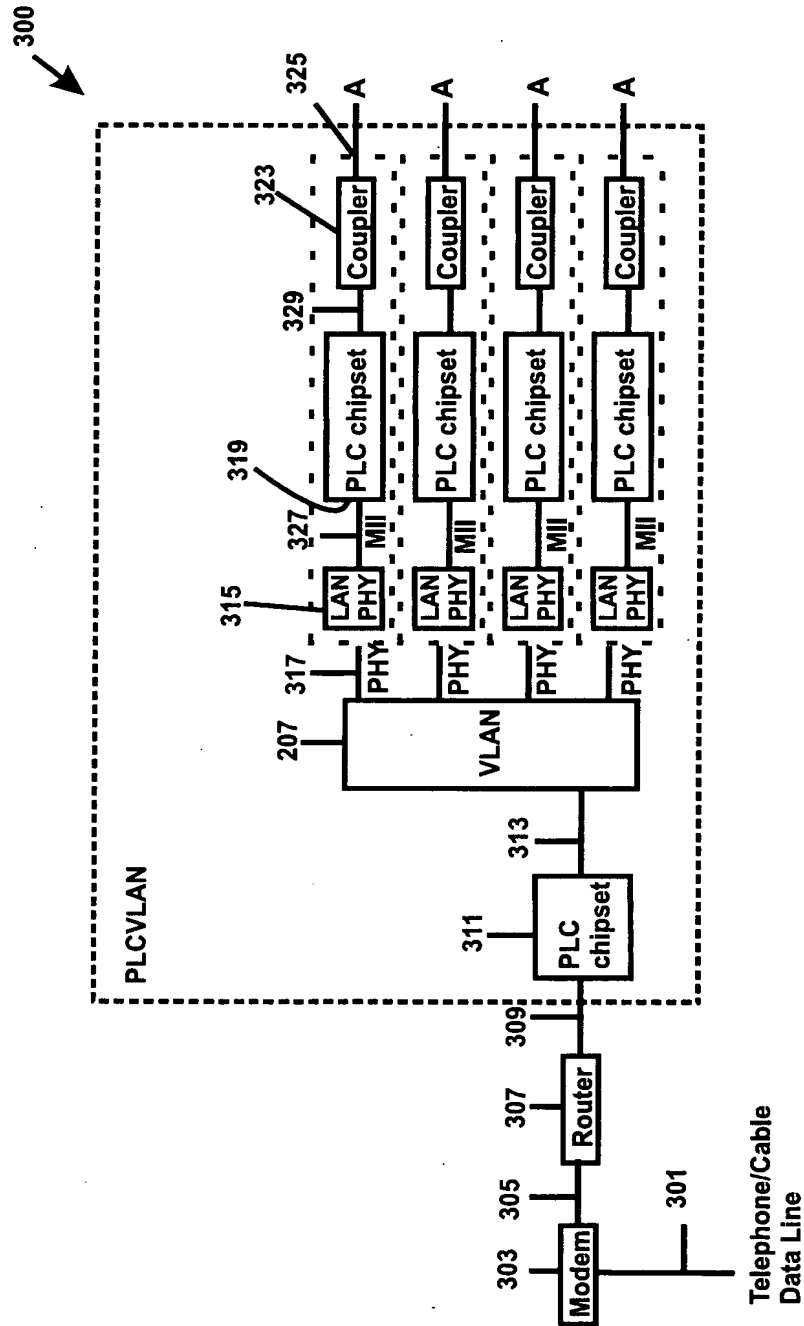


FIGURE 3

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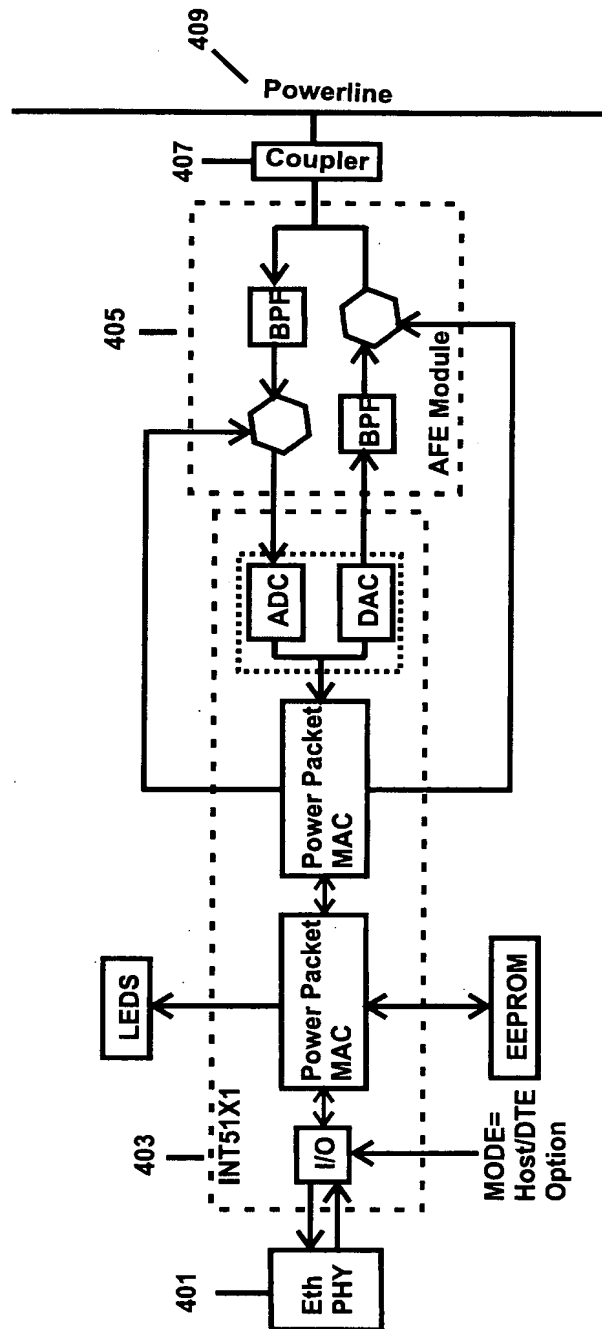


FIGURE 4

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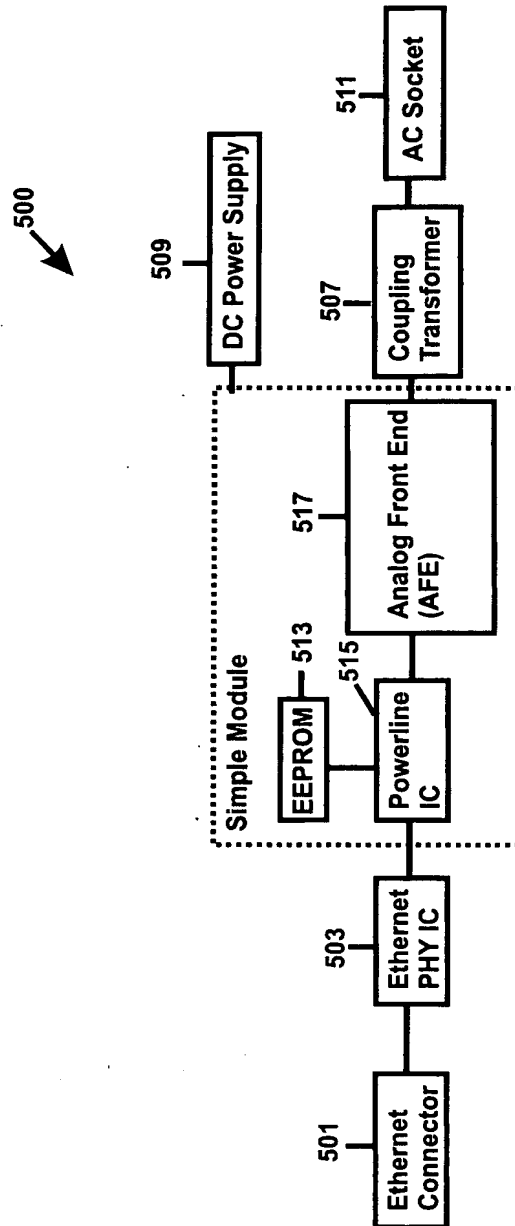


FIGURE 5

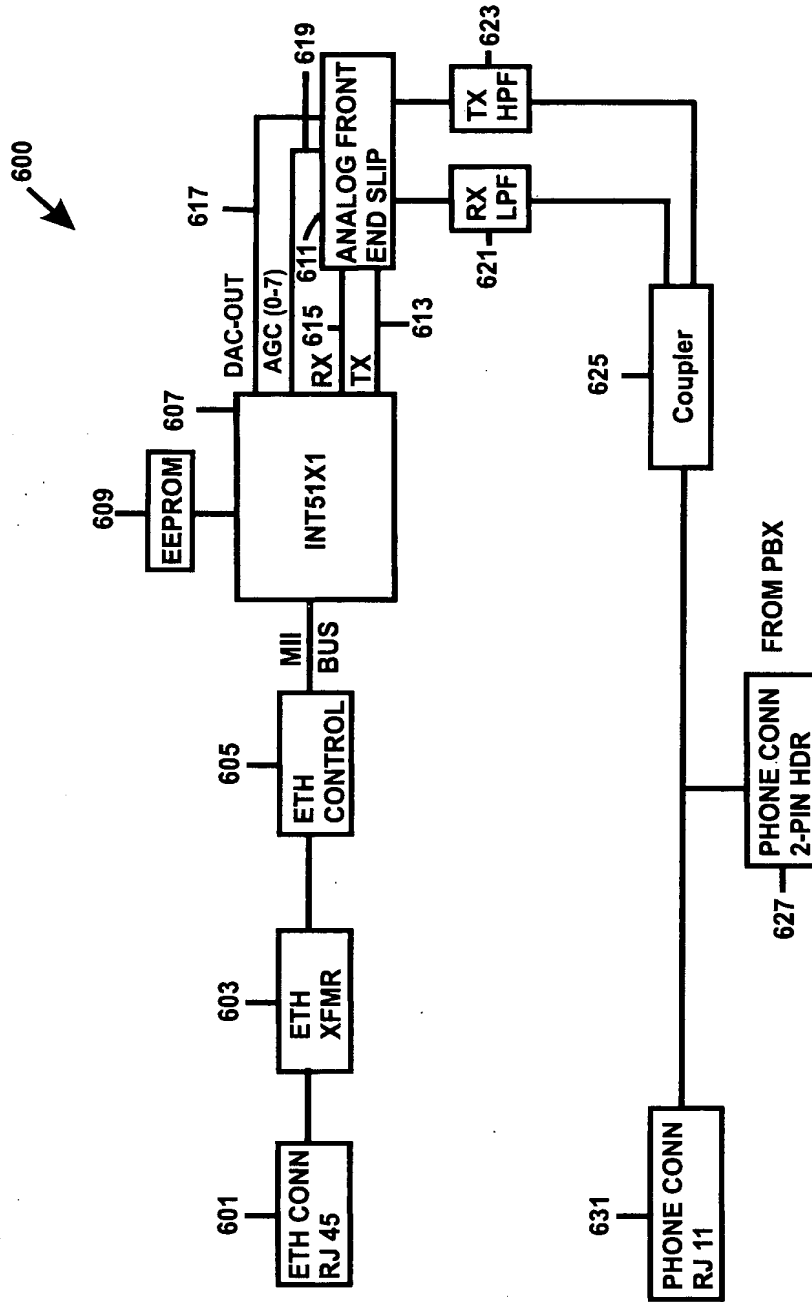


FIGURE 6

AGC = Automatic Gain Control
 RX-LPF = Receive Low Pass Filter
 TX-HPF = Transmit High Pass Filter

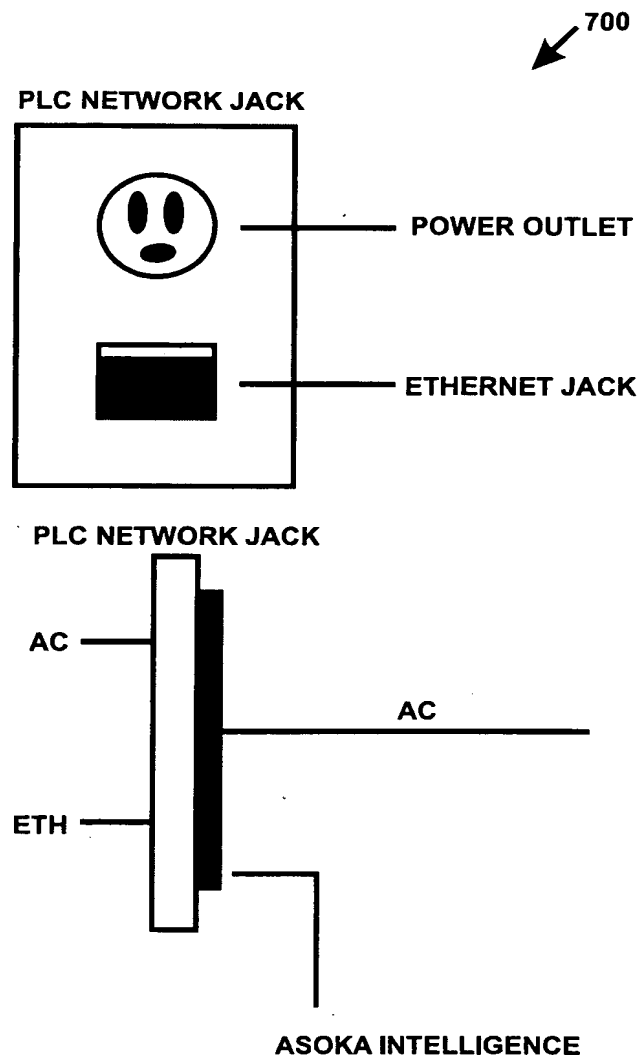


FIGURE 7

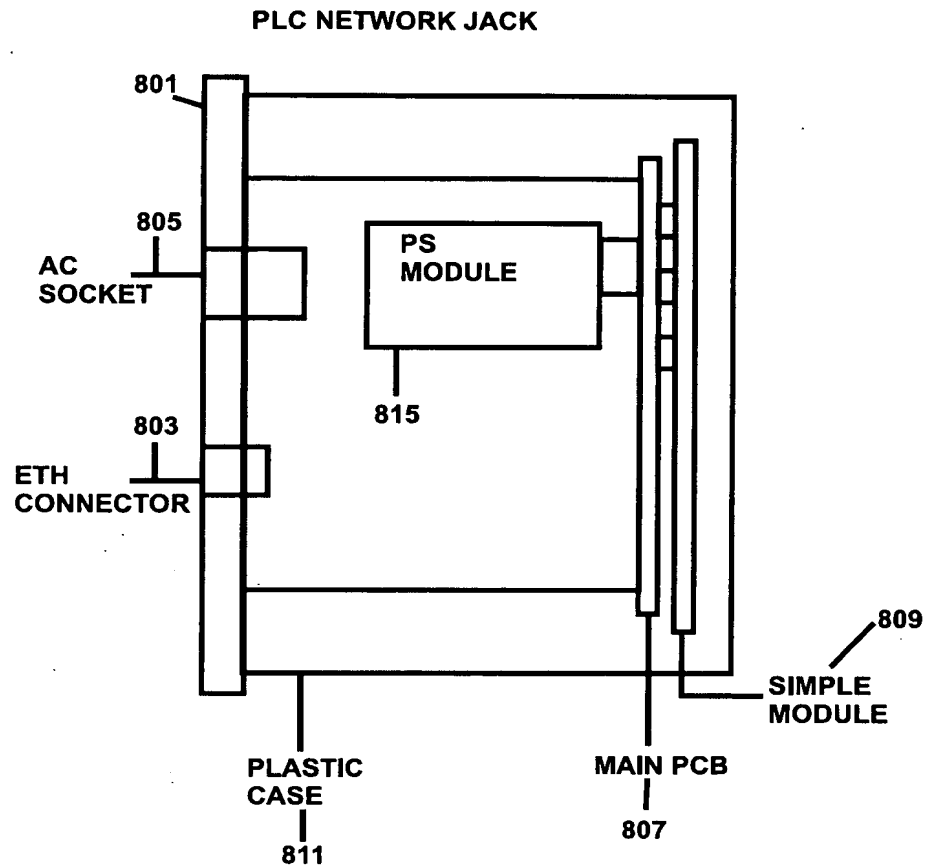


FIGURE 8

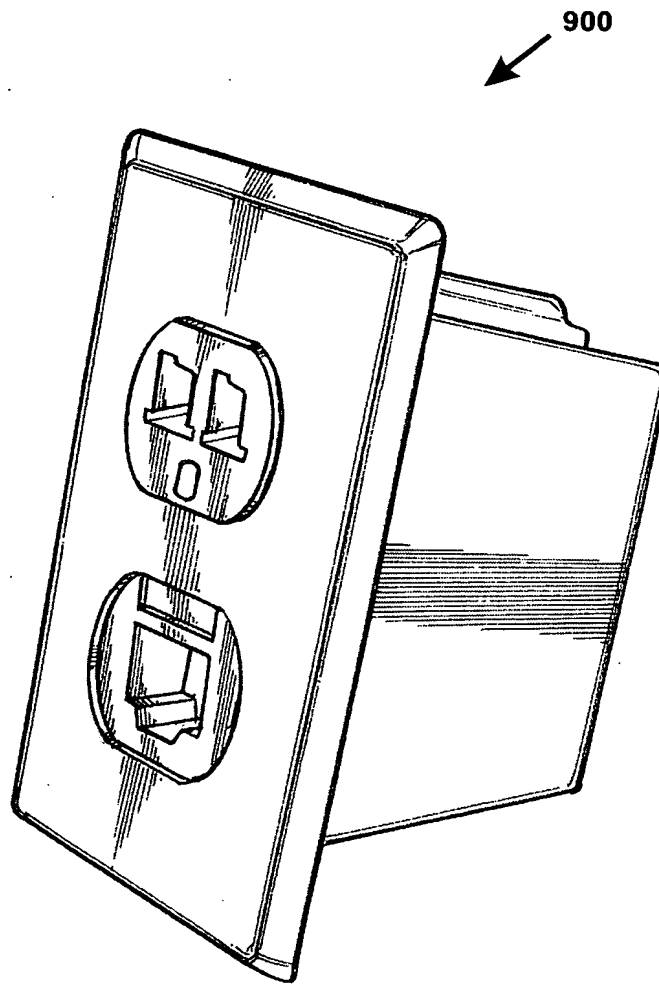


FIGURE 9

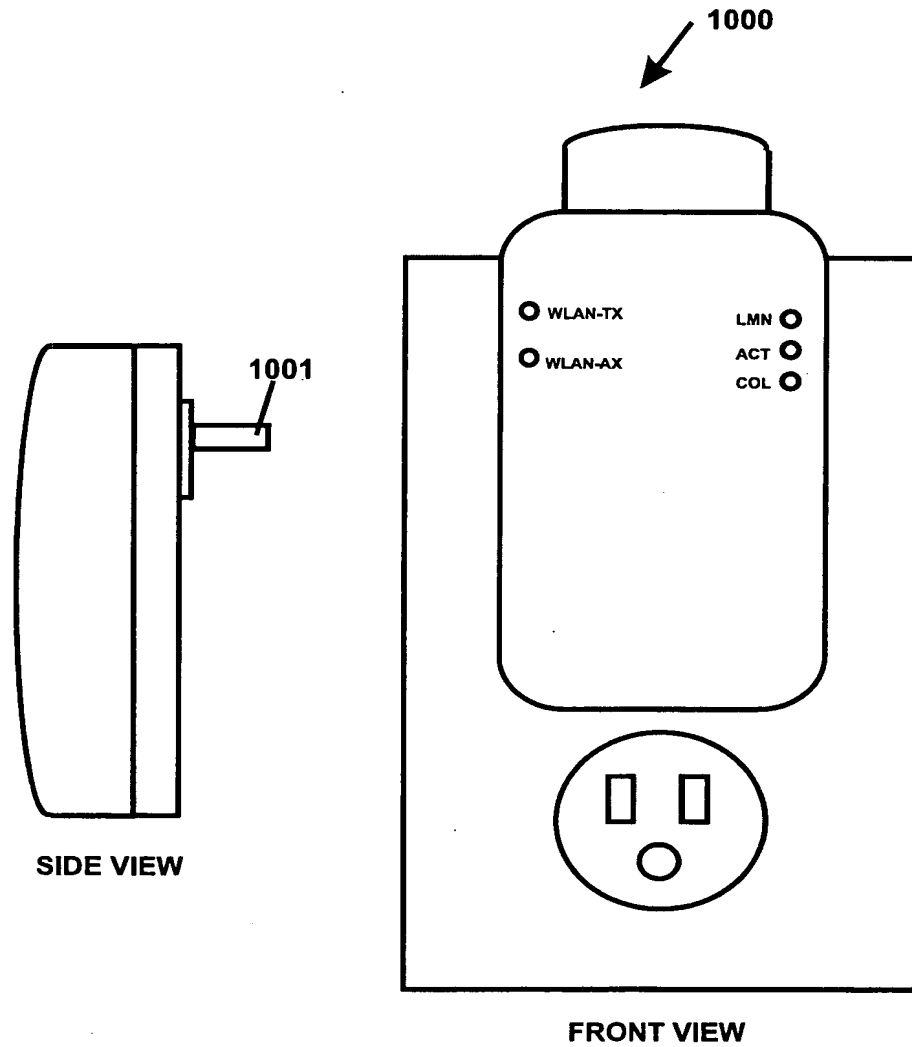


FIGURE 10

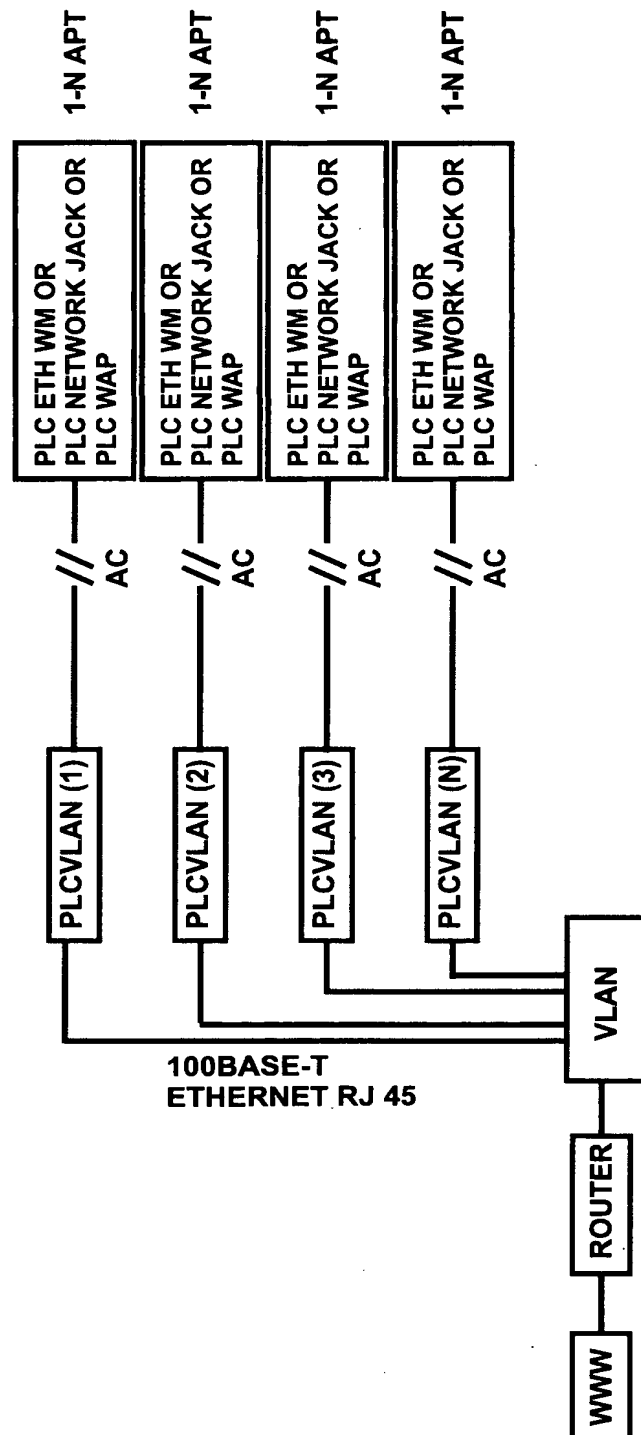


FIGURE 11

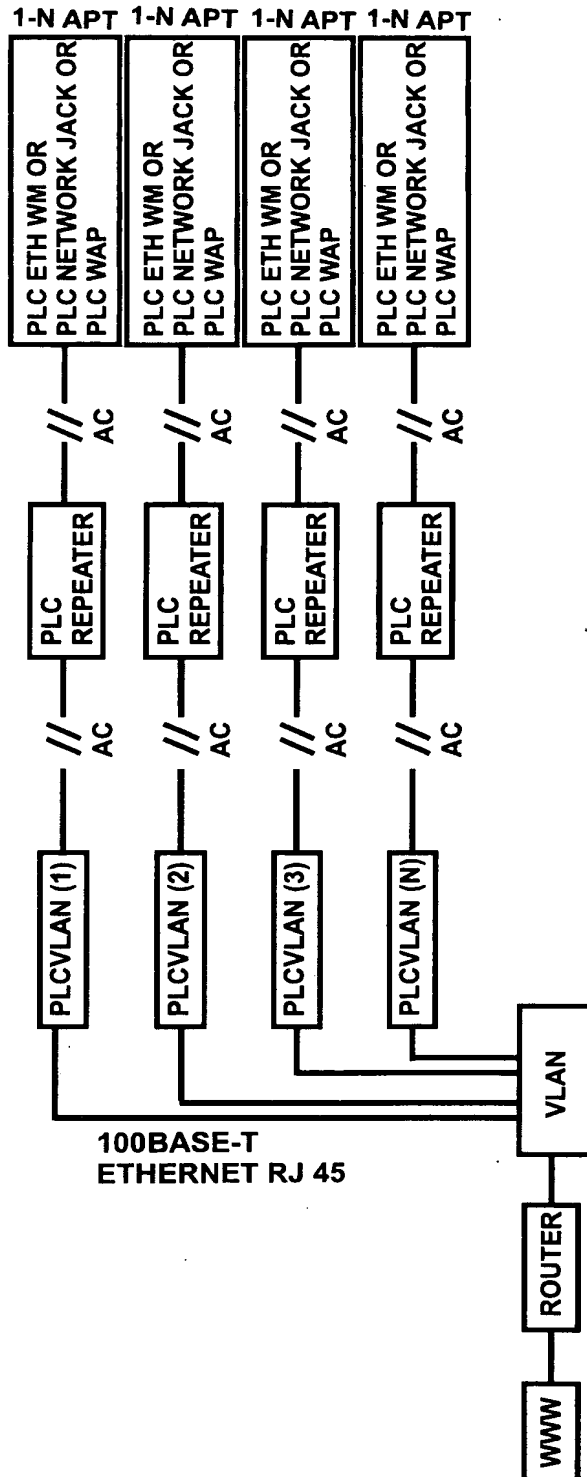


FIGURE 12

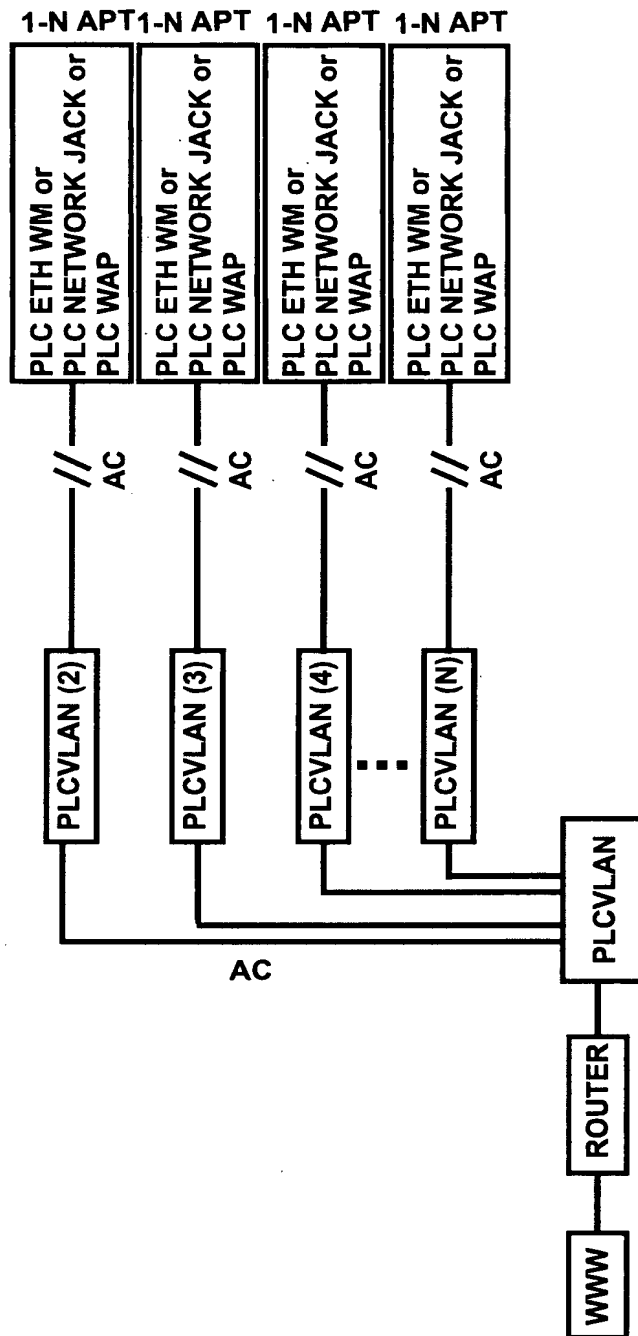


FIGURE 13

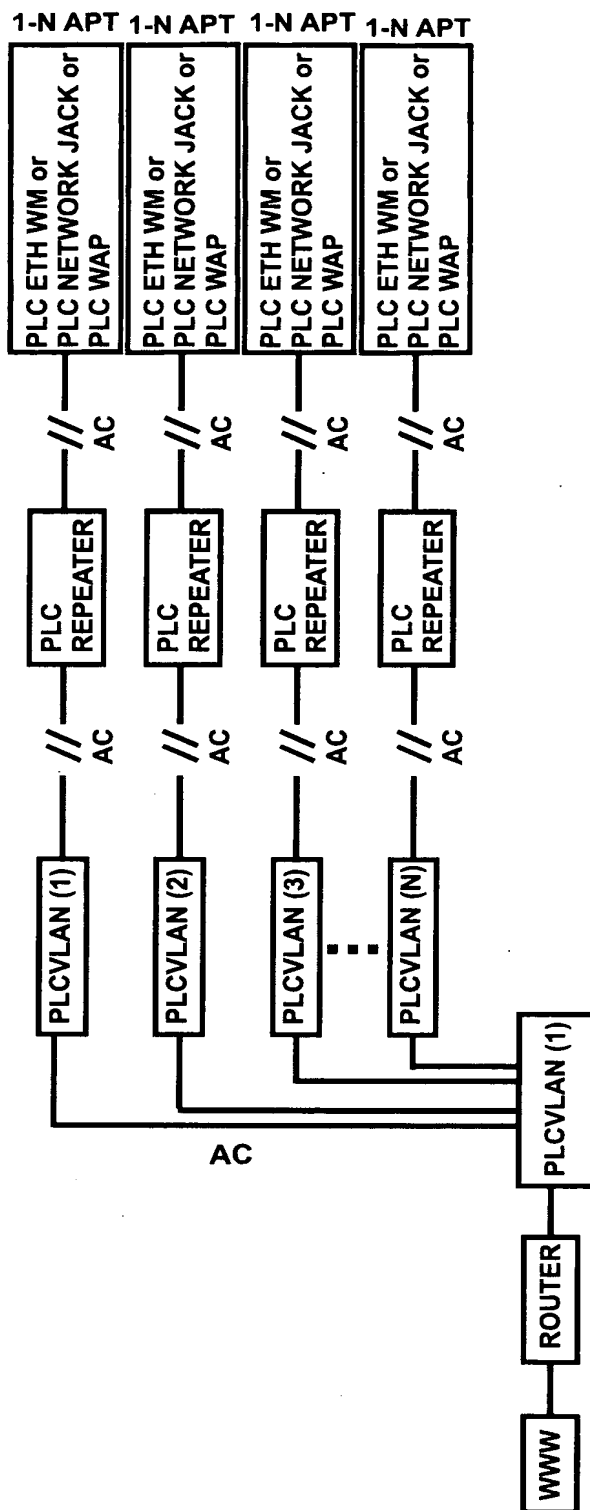


FIGURE 14

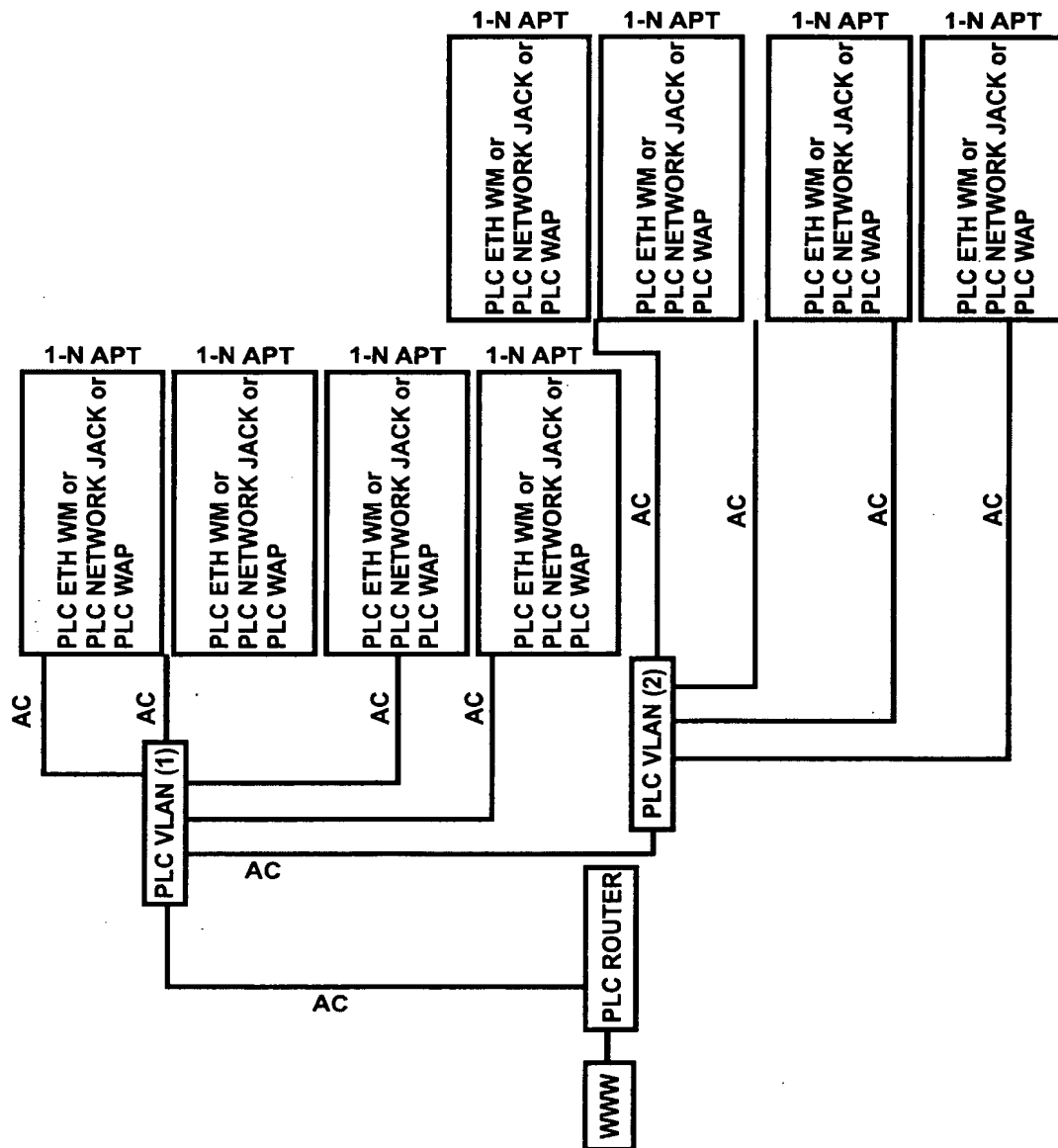


FIGURE 15

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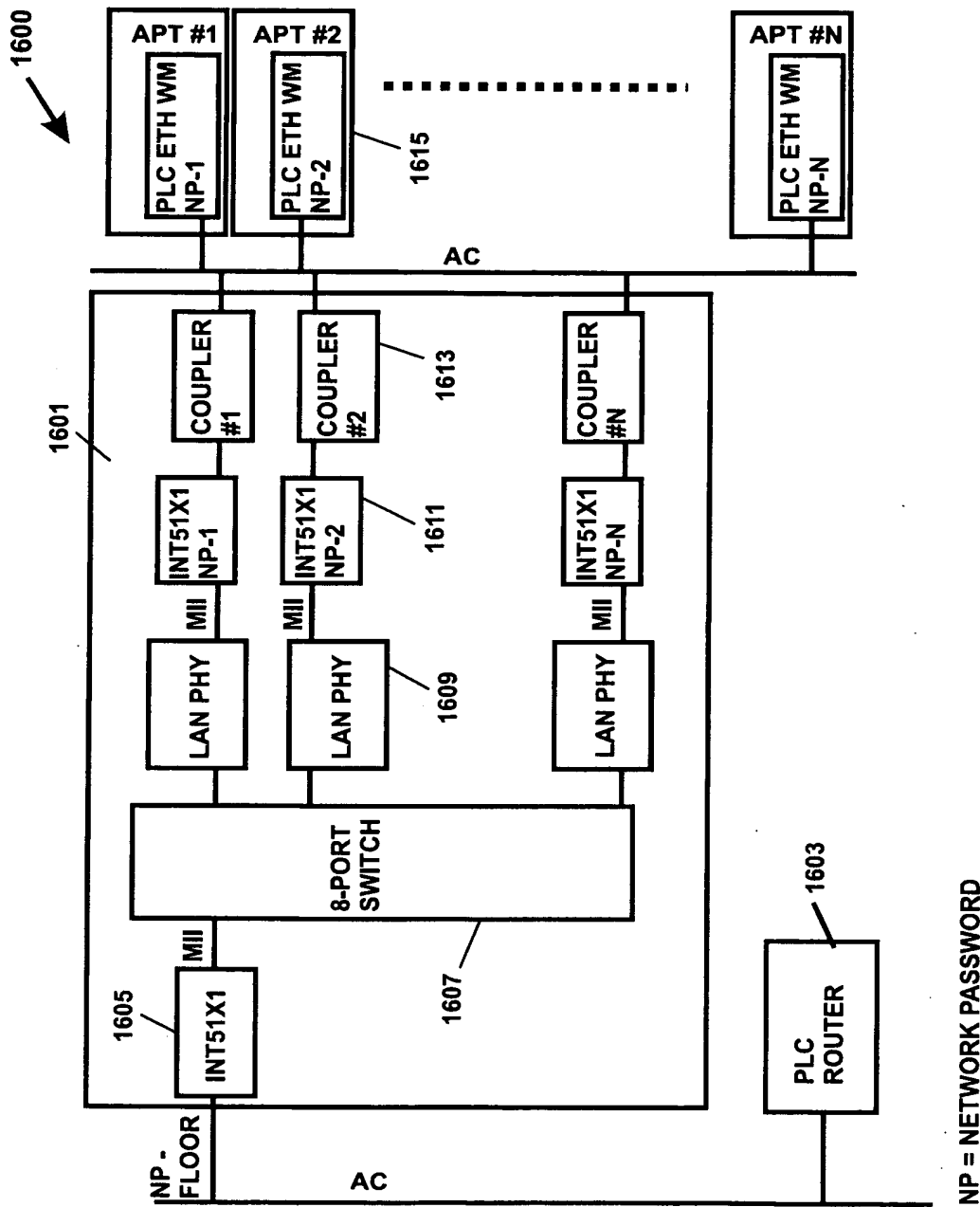


FIGURE 16

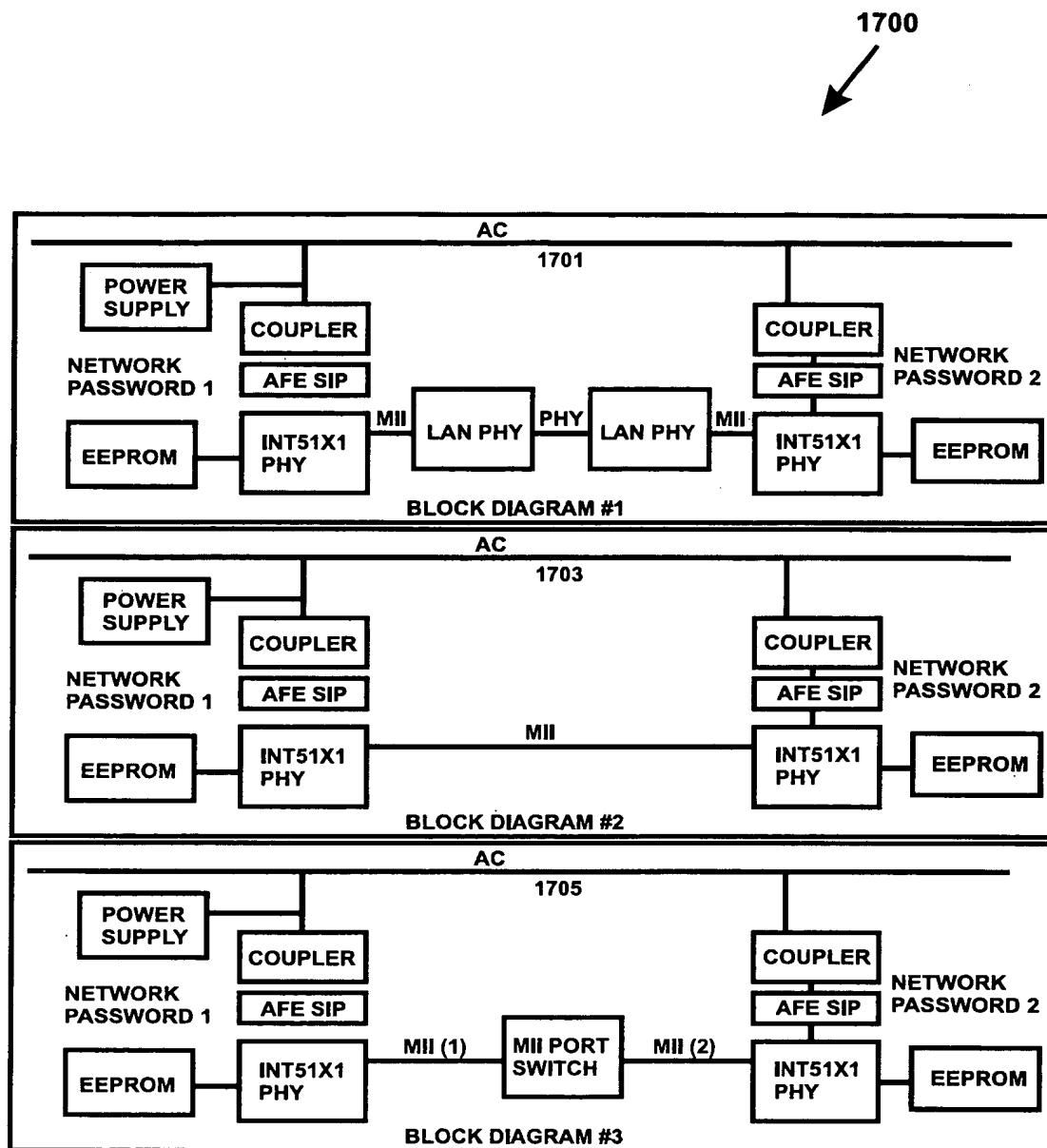


FIGURE 17

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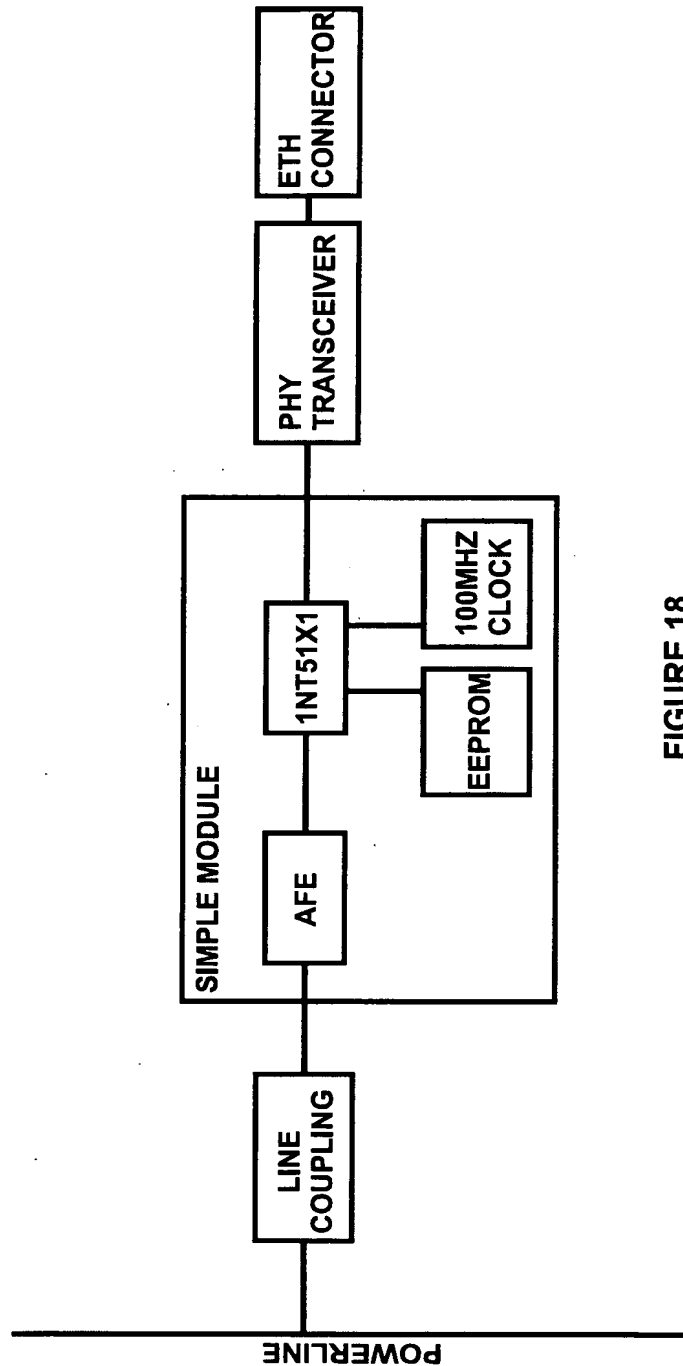


FIGURE 18

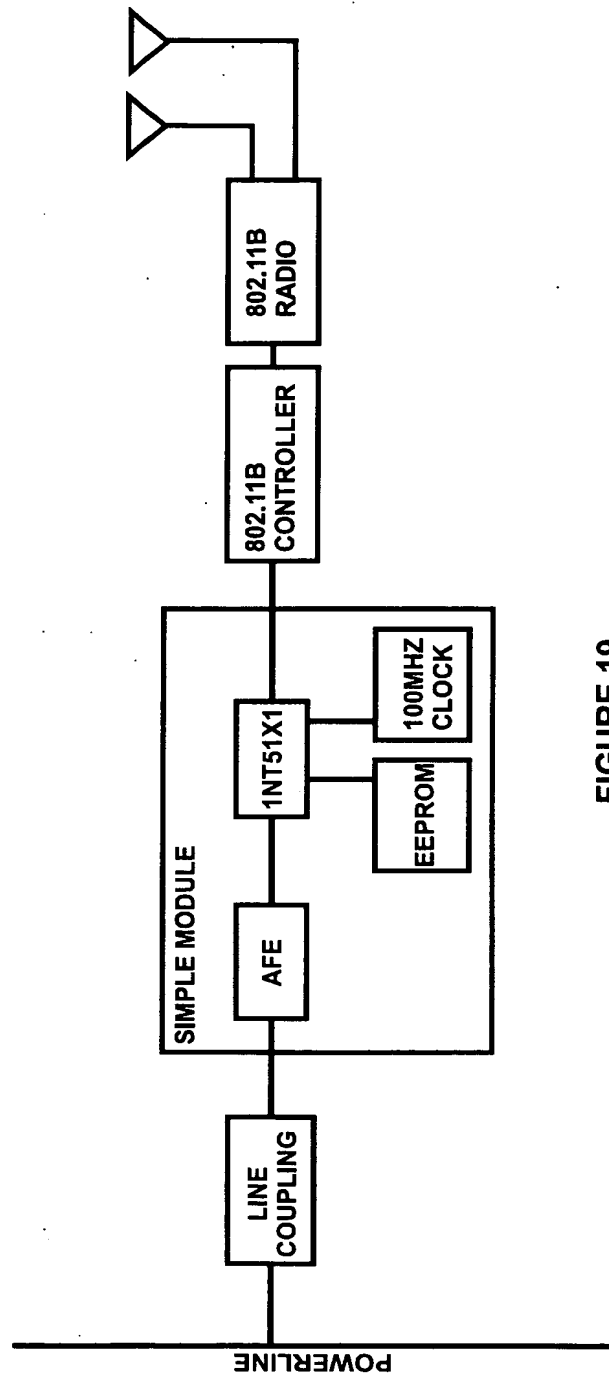


FIGURE 19

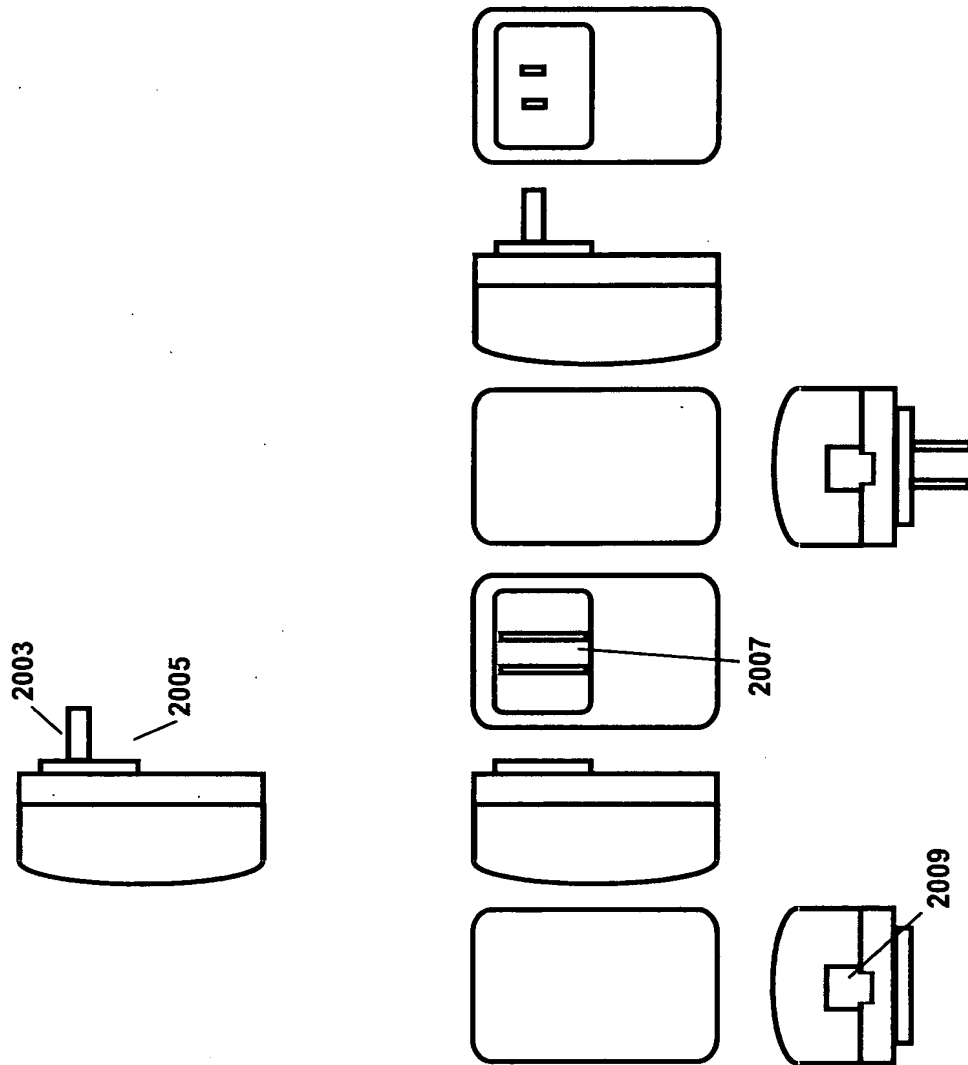


FIGURE 20

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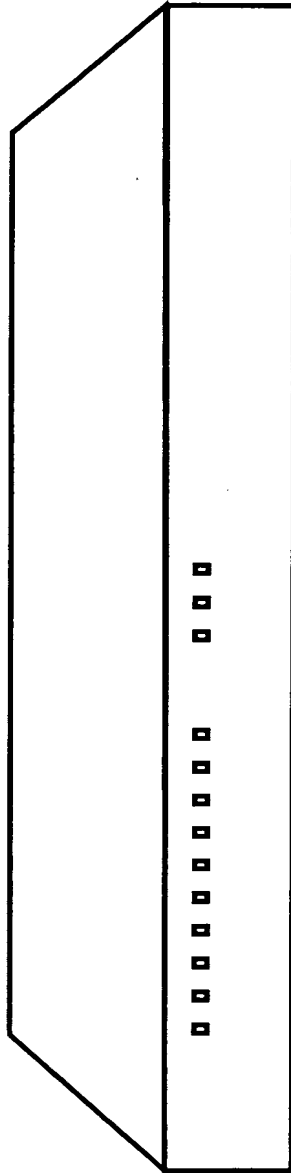


FIGURE 21

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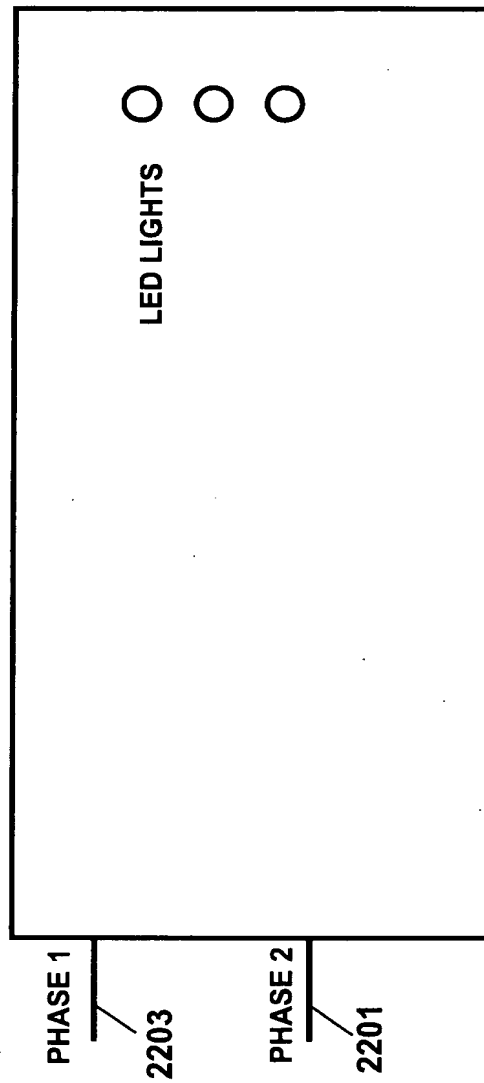


FIGURE 22

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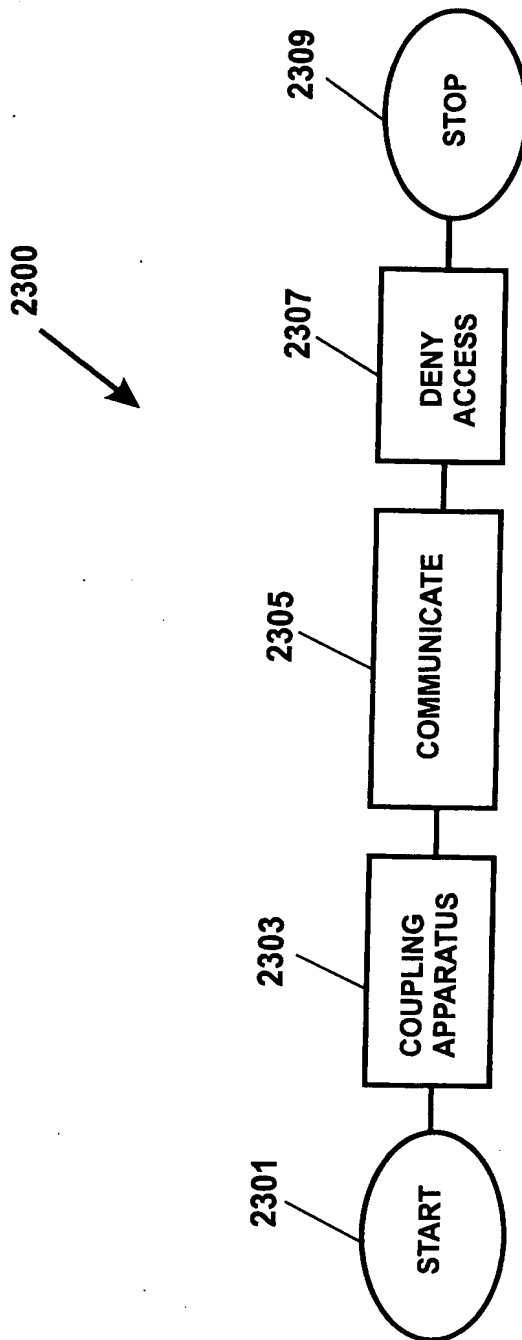


FIGURE 23

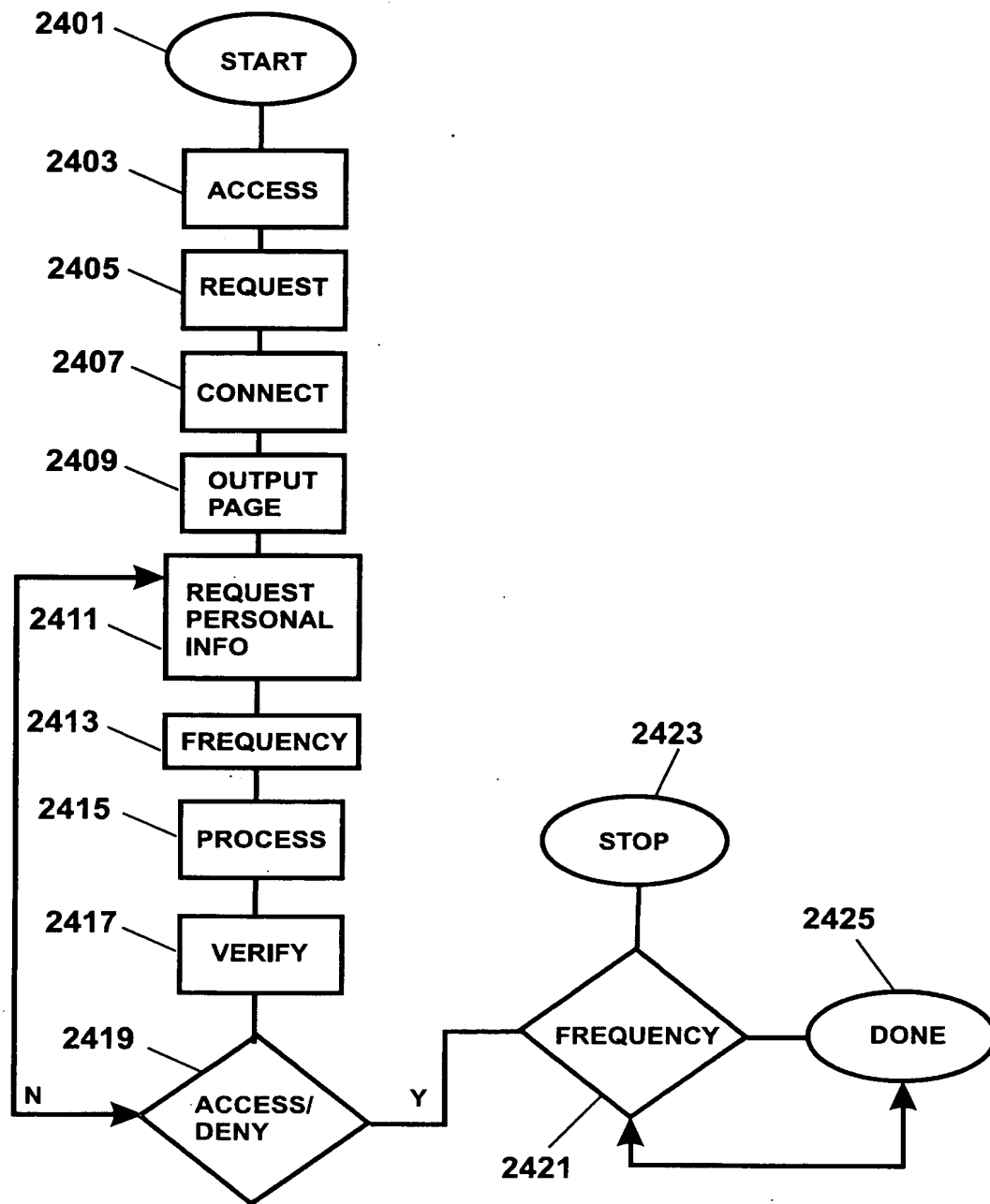


FIGURE 24

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